TSAIA - Environmental Projects

FY2023 Request: Reference No:

\$130,477 AMD 63530

Staff

0

AP/AL: Allocation Project Type: Construction

Category: Transportation

Location: Statewide House District: Statewide (HD 1-40)

Impact House District: Statewide (HD 1-40) Contact: Dom Pannone

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

This project consists of capital projects associated with ensuring the Anchorage International Airport (ANC) maintains compliance with all local, state, and federal laws. ANC is required to maintain compliance with all applicable environmental laws like any other industrial facilities. Failure to maintain or come into compliance in a timely manner can result in fines and interruptions in normal airport operations. This project contributes to the department's mission by improving the mobility of people and goods through service and infrastructure.

Funding:	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	Total	
1027 Int Airprt	\$130,477						\$130,477	
Total:	\$130,477	\$0	\$0	\$0	\$0	\$0	\$130,477	
☐ State Match Required ☐ One-Time Project 0% = Minimum State Match % Required			☐ Phased - ☑ Amendm		☐ Phased - underway ☐ Mental Health Bill		Ongoing	

Operating & Maintenance Costs: Project Development: Amount 0

Ongoing Operating: 0 0 0
One-Time Startup: 0
Totals: 0 0

Prior Funding History / Additional Information:

Sec8 Ch1 SLA2021 P81 L25 HB69 \$126,677

Project Description/Justification:

This environmental compliance project would cover projects such as contaminated sites needing remediation, installing treatment and mitigation measures for storm water, monitoring of storm water from the Airport and prevention of deicing fluids from entering the storm water system, maintaining spill prevention and response equipment for ANC tanks, assisting tenants as required on environmental issues, upgrading and maintaining Underground Storage Tanks (UST) as they relate to environmental requirements, air quality monitoring and mitigation to comply with state and federal Clean Air Act requirements, hazardous waste monitoring and compliance, and necessary specialized environmental consulting and construction services to meet the changing and updated environmental laws.

ANC, as of September 2021, is compliant with all environmental regulations. However, the Environmental Protection Agency (EPA) is constantly upgrading and refining regulations that have an impact on the airport. Currently, EPA is in the rule making process for PFAS (per- and polyfluoroalkyl

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substances). In addition, EPA has recently increased the stringency of the Spill Prevention Control and Countermeasures (SPCC) regulations as it relates to aircraft fueling operations. Additional regulations and requirements are anticipated. If environmental compliance is not taken into consideration, ANC and its tenants could face fines and imprisonment. Non-compliance will delay or stop projects and impede normal airport operations.